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UTILITY **PATENT APPLICATION TRANSMITTAL**

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|---|--------------|-------------------------|---|--|--|
| UTILITY | Attorn | ney Docket No. | MOD-063-01 | | |
| PATENT APPLICATION | First II | nventor | N. Douglas Owens | | |
| TRANSMITTAL | MULTI-PROGRA | | AM TROLLEYS AND SWITCHES | | |
| | | | | | |

| | | <u> </u> | , ,,,, | | | _ | | | | |
|--|--|-----------------------|--|---|--|------------------|---------------------------|--|--|--|
| (Only for new nonprovision | nal applications under 37 CFR 1.53(b |)) E | xpress | Mail Label No. | EF2276 | 7369 | 90US) | | | |
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. | | | ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231 | | | | | | | |
| Fee Transmittal F | Fee Transmittal Form (e.g., PTO/SB/17) | | | | 7. CD-ROM or CD-R in duplicate, large table or | | | | | |
| 1. (Submit an original and a Applicant claims s | duplicate for fee processing) | | | Computer Progr | am (<i>Appendi</i> | x) | | | | |
| 2. See 37 CFR 1.27. | | | 8. Nucle | eotide and/or Amir | no Acid Seque | ence S | Submission | | | |
| 3 Specification | [Total Pages 27] | | (if applicable, all necessary) Computer Readable Form (CRF) | | | | | | | |
| 3. (preferred arrangemen - Descriptive title | | | a. L h Si | a | | | | | | |
| | e to Related Applications | | b. Specification Sequence Listing on: | | | | | | | |
| | arding Fed sponsored R & D equence listing, a table, | | i. | | | | | | | |
| or a computer p | rogram listing appendix | | | ii paper Statements ve | rifying identit | v of ab | ove conies | | | |
| Background of Brief Summary | | | C | | | | • | | | |
| - Brief Descriptio | n of the Drawings (if filed) | | | CCOMPANYIN | | | | | | |
| Detailed Descri Claim(s) | ption | | 9 | Assignment Pa | | heet & | | | | |
| - Abstract of the | Disclosure | _ | 10. | 37 CFR 3.73(b (when there is | | L | Power of Attorney | | | |
| 4. Drawing(s) (35 U | S.C. 113) [Total Sheets 13 | <u> </u> | 11. | English Transla | | ent <i>(if a</i> | applicable) Copies of IDS | | | |
| 5. Oath or Declaration | [Total Pages 2 |]] | 12. | Information Dis | | • | Citations | | | |
| a. Newly execu | uted (original or copy) | | 13. Preliminary Amendment | | | | | | | |
| b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) | | | | 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | | | | | | |
| i. DELETION OF INVENTOR(S) | | | | 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) | | | | | | |
| Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR | | | 16. Nonpublication Request under 35 U.S.C. 122 | | | | | | | |
| 1.63(d)(2) and 1.33(b). | | | 10 | (b)(2)(B)(i). Applicant must attach form PTO/SB/35 | | | | | | |
| 6. Application Data Sheet. See 37 CFR 1.76 | | | | or its equivalent. | | | | | | |
| | | | <u> </u> | | | | | | | |
| 18. If a CONTINUING APPLI or in an Application Data She | CATION, check appropriate box, and | supply | the requis | site information be | low and in a p | orelimi | nary amendment, | | | |
| Continuation | Divisional Continuation-in-part (| (CIP) | of | prior application No.: | , | | | | | |
| Prior application information: | Examiner: | , | o. | Group Art U | | | | | | |
| | ONAL APPS only: The entire disclosure | | | | | | | | | |
| Box 5b, is considered a part of The incorporation can only be | f the disclosure of the accompanying co relied upon when a portion has been in: | ontinuati adverter | ion or divis | sional application and from the submitter | nd is hereby i: d application : | ncorpo parts. | rated by reference. | | | |
| | 19. CORRESPO | | | | | | | | | |
| Customer Number or Bar Code Label 27268 (Insert Customer No. or Attach bar code label here) a Correspondence address below | | | | | | | | | | |
| Name | | acır var co | Actabe nere | <u>(**)</u> | | | | | | |
| IVAIIIC | Baker & Daniels | | | | | | | | | |
| Address | 300 North Meridian Street | | | | | | | | | |
| City | Suite 2700 Indianapolis State IN Zip Code 46204 | | | | | 46204 | | | | |
| Country | US | Telep | | - 111 | | ax | 317.237.1000 | | | |
| | | . 2,0р | - ' | 1.50 | | T | | | | |
| Name (Print/Type) | me (Print/Type) Kevin R. Erdman Registration No. (Attorney/Agent) 33,687 | | | | | | | | | |
| Signature | 2KV | | | | Date | 06/2 | 23/2003 | | | |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



(Complete (if applicable)

Date

Telephone 317.237.0300

06/23/2003

PTO/SB/17 (01-03)
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| CCC TO A NO | CRAITTAI | C | omplete if Known | |
|--|-------------|----------------------|------------------|--|
| FEE TRANS | DIVITIAL | Application Number | To be assigned | |
| for EV | 2002 | Filing Date | June 23, 2003 | |
| for FY 2003 Effective 01/01/2003, Patent fees are subject to annual revision. | | First Named Inventor | N. Douglas Owens | |
| | <u></u> | Examiner Name | To be assigned | |
| Applicant claims small entity status. See 37 CFR 1.27 | | Art Unit | To be assigned | |
| TOTAL AMOUNT OF PAYMENT | (\$) 792.00 | Attorney Docket No. | MOD-063-01 | |

| METH | OD OF PAYI | MENT (check all that apply) FEE CALCULATION (continued) | | | | | | | |
|--|--------------------------|--|---------------------|--------------------|---------------------|---------------------|------------------------------------|--|-------------|
| ✓ Check | Credit card | Money Ot | her None | 3. ADDITIONAL FEES | | | | | |
| | → Naccust: | Order L | | <u>Large</u> | Entity | Small | Entity | | |
| Deposit | Deposit Account: | | Fee Code | Fee | Fee | Fee (\$) | Fee Description | Ess Daid | |
| Account | 02-0390 | | | 1051 | (\$) 130 | Code 2051 | | Surcharge - late filing fee or oath | Fee Paid |
| Number Deposit | D-1 0 D | | | 1052 | 50 | 2052 | | Surcharge - late provisional filing fee or | H |
| Account Name | Baker & Da | anieis | <u></u> j | | | | | cover sheet | |
| *************************************** | oner is authoriz | ed to: (check all that a | apply) | 1053 | 130 | 1053 | | Non-English specification | |
| Charge fee(| s) indicated belo | w 🔽 Credit any | overpayments | | 2,520 | ł | • | For filing a request for ex parte reexamination | |
| Charge any | additional fee(s) | during the pendency | of this application | 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | |
| Charge fee(| s) indicated belo | w, except for the filin | g fee | 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after | 1 |
| to the above-ide | entified deposit a | ccount. | | | | | | Examiner action | |
| | FEE CA | LCULATION | | 1251 | 110 | 2251 | 55 | Extension for reply within first month | j |
| 1. BASIC FI | LING FEE | | | 1252 | 410 | 2252 | 205 | Extension for reply within second month | |
| Large Entity S | | as Description | Fee Paid | 1253 | 930 | 2253 | | Extension for reply within third month | |
| | Fee Fee FeC Code (\$) | ee Description | ree raiu | 1254 | 1,450 | 2254 | 725 | Extension for reply within fourth month | \vdash |
| 1001 750 | 2001 375 | Utility filing fee | 750.00 | 1255 | 1,970 | 2255 | 985 | Extension for reply within fifth month | ├ |
| 1002 330 | 2002 165 | Design filing fee | 700.00 | 1401 | 320 | 2401 | 160 | Notice of Appeal | |
| 1003 520 | 2003 260 | Plant filing fee | | 1402 | 320 | 2402 | 160 | Filing a brief in support of an appeal | <u> </u> |
| 1004 750 | 2004 375 | Reissue filing fee | | 1403 | 280 | 2403 | 140 | Request for oral hearing | |
| 1005 160 | 2005 80 | Provisional filing fee | | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| ! | su | IBTOTAL (1) (\$) | 750.00 | 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | <u> </u> |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | | | 1453 | 1,300 | 2453 | 650 | Petition to revive - unintentional | | |
| Z. EXTRA C | LAIM FEES | FOR UTILITY AF | rom | 1501 | 1,300 | 2501 | 650 | Utility issue fee (or reissue) | |
| Total Claims | | Ext <u>ra Claims</u> belo | w Fee Paid | 1502 | 470 | 2502 | 235 | Design issue fee | |
| Total Claims Independent | - | | | 1503 | 630 | 2503 | 315 | Plant issue fee | |
| Claims Multiple Depen | | = [1 x <u>[42</u> | =42.00 | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | |
| | | L | | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | |
| Large Entity Fee Fee | Small Entity Fee Fee | Fee Description | | 1806 | 180 | 1806 | | Submission of Information Disclosure Stmt | |
| Code (\$) | Code (\$) | | _ | 8021 | 40 | 8021 | I 40 | Recording each patent assignment per property (times number of properties) | |
| 1202 18 1201 84 | 2202 9 2201 42 | Claims in excess of 2 Independent claims in | - | 1809 | 750 | 2809 | 375 | Filing a submission after final rejection (37 CFR 1.129(a)) | |
| 1203 280 | 2203 140 | Multiple dependent c | | 1810 | 750 | 2810 | 375 | For each additional invention to be | |
| 1204 84 | 2204 42 | ** Reissue independe over original patent | | 1801 | 750 | 2801 | 375 | examined (37 CFR 1.129(b)) Request for Continued Examination (RCE) | |
| 1205 18 | 2205 9 | ** Reissue claims in and over original pa | excess of 20 | 1802 | 900 | 1802 | 900 | · | |
| [] | | | Other fee (specify) | | | | ليييا | | |
| **or number previously paid, if greater; For Reissues, see above | | | | *Redu | iced by | Basic I | Filing F | ee Paid SUBTOTAL (3) (\$) 0.00 |] |

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Registration No.

(Attorney/Agent)

33,687

SUBMITTED BY

Name (Print/Type)

Signature

Kevin R. Erdman

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

EXPRESS MAIL NO.: EF227673690US

Practitioner's Docket No.: MOD-063-01 Date: June 23, 2003

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

New Utility Patent Application claiming priority to U.S. Provisional Patent Application No. 60/391,791

filed June 26, 2002

Applicant(s): N. Douglas Owens

Title of Invention:

MULTI-PROGRAM TROLLEYS AND SWITCHES

Sir:

Forwarded herewith is the above-identified application, consisting of the following:

Specification (21 Pages)

Claims (5 Pages)

Abstract of the Disclosure X

(13) Drawing Pages

Utility Application for Patent Cover Sheet

Fee Transmittal (in duplicate) Application Data Sheet

Unexecuted Declaration and Power of Attorney

Information Disclosure Statement

PTO/SB/08 (10) References

Check in the amount of \$792.00

Respectfully submitted,

Kevin R. Erdman, Registration No. 33,687

Attorney for Applicant

EXPRESS MAIL NO.: EF227673690US

Date of Deposit: June 23, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O.. Box 1450, Alexandria, VA 22313-1450.

Aimee J. Ellett

Typed Name of Person Mailing Paper or Fee

Signature of Person Mailing Paper or Fee

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INIMAN2 752411v1